Tripp Lite - AGSM5246 : SMART5000TEL3U

Brand Name: Tripp Lite Model Name: AGSM5246 Model Number: SMART5000TEL3U Power Conversion Mechanism: Static Minimum Configuration Tested Model Number: AGSM5246 Minimum Configuration Tested Model Number: ACtive Output Power Rating Minimum Configuration (W): Apparent Output Power Rating Minimum Configuration (W): Supparent Output Power Rating Minimum Configuration (WA): Comparent Output Power Rating Minimum Configuration (WA): Line Interactive Topology (ac): Line Interactive Topology and Product Type Combined: ac Line Interactive (VI) Application: Commercial, Consumer Rated Input Voltage (V rms): 120-208 Rated Input Frequency (Hz): 60-60 Rated Output Voltage (V): 120-208 Rated Output Frequency (Hz): 60-60 Rack Mountable: Yes Rack Mount Height (U): 3 Height (mm): 133 Width (mm): 445 Depth (mm): 635 Total Number of Outlets: 5 Number of Battery Backup and Surge Protected Outlets: 0 Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Frequency (Hz): 60 Test Output Voltage (V): 208 Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Specifications	
Model Name: AGSM5246 Model Number: SMART5000TEL3U Power Conversion Mechanism: Static Minimum Configuration Tested Model Number: AGSM5246 Active Output Power Rating Minimum Configuration (W): 3750 Apparent Output Power Rating Minimum Configuration (VA): 5000 Topology (ac): Line Interactive Topology and Product Type Combined: ac Line Interactive (VI) Application: Commercial, Consumer Rated Input Voltage (V rms): 120-208 Rated Input Frequency (Hz): 60-60 Rated Output Voltage (V): 120-208 Rated Output Frequency (Hz): 60-60 Rack Mountable: Yes Rack Mount Height (U): 3 Height (mm): 133 Width (mm): 445 Depth (mm): 635 Total Number of Outlets: 5 Number of Battery Backup and Surge Protected Outlets: 0 Normal Mode(s) Input Dependency Voltage Independent Characteristic (ac): No Normal Mode (ac): Voltage Independent Characteristic (ac): Voltage Independent	•	
Model Number: SMART5000TEL3U Power Conversion Mechanism: Static Minimum Configuration Tested Model Number: Active Output Power Rating Minimum Configuration (W): Apparent Output Power Rating Minimum Configuration (VA): Topology (ac): Line Interactive Topology and Product Type Combined: ac Line Interactive (VI) Application: Commercial, Consumer Rated Input Voltage (V rms): 120-208 Rated Input Voltage (V): 120-208 Rated Output Prequency (Hz): 60-60 Rated Output Frequency (Hz): 60-60 Rated Output Frequency (Hz): 3 Height (mm): 133 Width (mm): 445 Depth (mm): 445 Depth (mm): 635 Total Number of Outlets: 5 Number of Battery Backup and Surge Protected Only Outlets: 0 Normal Mode(s) Input Dependency Characteristic (ac): No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V): 208 Test Output Voltage (V): 208 Test Output Voltage (V): 208		
Power Conversion Mechanism: Static Minimum Configuration Tested Model Number: Active Output Power Rating Minimum Configuration (W): Apparent Output Power Rating Minimum Configuration (VA): Topology (ac): Line Interactive Topology and Product Type Combined: ac Line Interactive (VI) Application: Commercial, Consumer Rated Input Voltage (V rms): 120-208 Rated Input Frequency (Hz): 60-60 Rated Output Voltage (V): 120-208 Rated Output Prequency (Hz): 60-60 Rack Mountable: Yes Rack Mount Height (U): 3 Height (mm): 133 Width (mm): 445 Depth (mm): 635 Total Number of Outlets: 5 Number of Battery Backup and Surge Protected Outjets: Number of Surge Protected Outjets: No Normal Mode(s) Input Dependency Characteristic (ac): No Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V): 208 Test Untput Voltage (V): 208		
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Number: Active Output Power Rating Minimum Configuration (W): Apparent Output Power Rating Minimum Configuration (VA): Topology (ac): Line Interactive Topology and Product Type Combined: Application: Commercial, Consumer Rated Input Voltage (V rms): Rated Input Frequency (Hz): Rated Output Voltage (V): Rated Output Voltage (V): Rack Mountable: Rack Mount Height (U): Reight (mm): Width (mm): Ausilian Minimum): Ausilian Minimum Ausilian Minimum Solution (Main Minimum): Ausilian Minimum	Power Conversion Mechanism:	Static
Configuration (W): Apparent Output Power Rating Minimum Configuration (VA): Topology (ac): Line Interactive Topology and Product Type Combined: Application: Commercial, Consumer Rated Input Voltage (V rms): Rated Input Frequency (Hz): Go-60 Rated Output Voltage (V): Rated Output Voltage (V): Rated Output Frequency (Hz): Go-60 Rack Mountable: Yes Rack Mountable: Yes Rack Mount Height (U): 3 Height (mm): 445 Depth (mm): 635 Total Number of Outlets: Solumber of Battery Backup and Surge Protected Outlets: Number of Surge Protected Only Outlets: Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Default Normal Mode (ac): Voltage Independent Test Input Voltage (V): 208 Test Input Voltage (V): 208 Test Output Voltage (V): 208		AGSM5246
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Application: Commercial,Consumer Rated Input Voltage (V rms): 120-208 Rated Input Frequency (Hz): 60-60 Rated Output Voltage (V): 120-208 Rated Output Frequency (Hz): 60-60 Rack Mountable: Yes Rack Mount Height (U): 3 Height (mm): 133 Width (mm): 445 Depth (mm): 635 Total Number of Outlets: 5 Number of Battery Backup and Surge Protected Outlets: Number of Surge Protected Outlets: Normal Mode(s) Input Dependency Characteristic (ac): No Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): 208 Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Topology (ac):	Line Interactive
Rated Input Voltage (V rms): 120-208 Rated Input Frequency (Hz): 60-60 Rated Output Voltage (V): 120-208 Rated Output Frequency (Hz): 60-60 Rack Mountable: Yes Rack Mount Height (U): 3 Height (mm): 133 Width (mm): 445 Depth (mm): 635 Total Number of Outlets: 5 Number of Battery Backup and Surge Protected Only Outlets: 0 Normal Mode(s) Input Dependency Characteristic (ac): No Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): 208 Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Topology and Product Type Combined:	ac Line Interactive (VI)
Rated Input Frequency (Hz): 60-60 Rated Output Voltage (V): 120-208 Rated Output Frequency (Hz): 60-60 Rack Mountable: Yes Rack Mount Height (U): 3 Height (mm): 133 Width (mm): 445 Depth (mm): 635 Total Number of Outlets: 5 Number of Battery Backup and Surge Protected Outlets: Number of Surge Protected Outlets: 0 Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): 208 Test Input Voltage (V): 208	Application:	Commercial, Consumer
Rated Output Voltage (V): 120-208 Rated Output Frequency (Hz): 60-60 Rack Mountable: Yes Rack Mount Height (U): 3 Height (mm): 133 Width (mm): 445 Depth (mm): 635 Total Number of Outlets: 5 Number of Battery Backup and Surge Protected Outlets: 0 Normal Mode(s) Input Dependency Voltage Independent Characteristic (ac): No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): 208 Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Rated Input Voltage (V rms):	120-208
Rated Output Frequency (Hz): 60-60 Rack Mountable: Yes Rack Mount Height (U): 3 Height (mm): 133 Width (mm): 445 Depth (mm): 635 Total Number of Outlets: 5 Number of Battery Backup and Surge Protected Outlets: 0 Normal Mode(s) Input Dependency Characteristic (ac): No Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): 208 Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Rated Input Frequency (Hz):	60-60
Rack Mount Height (U): Rack Mount Height (U): Height (mm): 133 Width (mm): 445 Depth (mm): 635 Total Number of Outlets: Number of Battery Backup and Surge Protected Outlets: Number of Surge Protected Only Outlets: Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): 208 Test Input Frequency (Hz): 60 Test Output Voltage (V): 238	Rated Output Voltage (V):	120-208
Rack Mount Height (U): Height (mm): 133 Width (mm): 445 Depth (mm): 635 Total Number of Outlets: Number of Battery Backup and Surge Protected Outlets: Number of Surge Protected Only Outlets: Number of Surge Protected Only Outlets: Voltage Independent Characteristic (ac): Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): 208 Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Rated Output Frequency (Hz):	60-60
Height (mm): Width (mm): 445 Depth (mm): 635 Total Number of Outlets: Number of Battery Backup and Surge Protected Outlets: Number of Surge Protected Only Outlets: Number of Surge Protected Only Outlets: Voltage Independent Characteristic (ac): Modular UPS: No Number of Normal Modes: Default Normal Mode (ac): Test Input Voltage (V rms): 208 Test Output Voltage (V): 208	Rack Mountable:	Yes
Width (mm): Depth (mm): 635 Total Number of Outlets: Number of Battery Backup and Surge Protected Outlets: Number of Surge Protected Only Outlets: Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Default Normal Mode (ac): Test Input Voltage (V rms): Test Output Voltage (V): 208 445 Voltage Independent Voltage Independent Voltage Independent 208 Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Rack Mount Height (U):	3
Depth (mm): Total Number of Outlets: Number of Battery Backup and Surge Protected Outlets: Number of Surge Protected Only Outlets: Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Default Normal Mode (ac): Test Input Voltage (V rms): 208 Test Output Voltage (V): 208	Height (mm):	133
Total Number of Outlets: Number of Battery Backup and Surge Protected Outlets: Number of Surge Protected Only Outlets: Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): 208 Test Output Voltage (V): 208	Width (mm):	445
Number of Battery Backup and Surge Protected Outlets: Number of Surge Protected Only Outlets: Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Voltage Independent 208 Test Input Voltage (V rms): 60 Test Output Voltage (V): 208	Depth (mm):	635
Protected Outlets: Number of Surge Protected Only Outlets: Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): 208 Test Output Voltage (V): 208	Total Number of Outlets:	5
Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Default Normal Mode (ac): Voltage Independent Voltage Independent Test Input Voltage (V rms): 208 Test Output Voltage (V): 208		5
Characteristic (ac): Modular UPS: No Number of Normal Modes: Single-normal-mode Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): 208 Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Number of Surge Protected Only Outlets:	0
Number of Normal Modes: Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): Test Input Frequency (Hz): 60 Test Output Voltage (V): 208		Voltage Independent
Default Normal Mode (ac): Voltage Independent Test Input Voltage (V rms): Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Modular UPS:	No
Test Input Voltage (V rms): 208 Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Number of Normal Modes:	Single-normal-mode
Test Input Frequency (Hz): 60 Test Output Voltage (V): 208	Default Normal Mode (ac):	Voltage Independent
Test Output Voltage (V): 208	Test Input Voltage (V rms):	208
	Test Input Frequency (Hz):	60
Test Output Frequency (Hz): 60	Test Output Voltage (V):	208
	Test Output Frequency (Hz):	60

Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): 54.01
Efficiency at 25% Load Min Config Lowest 95.0 Dependency (ac):
Efficiency at 50% Load Min Config Lowest Dependency (ac): 97.5
Efficiency at 75% Load Min Config Lowest Dependency (ac): 98.5
Efficiency at 100% Load Min Config Lowest 98.9 Dependency (ac):
Weighted Efficiency Calc Min Config Lowest 98.3 Dependency:
Efficiency (%): 98.3
Modular UPS Module Tested Model Number: N/A
Energy Storage Mechanism: Battery
Energy Storage System Technology: Valve Regulated Lead-acid Battery
Energy Storage System Configuration: Integral
Energy Storage System Removable to Another Room: No
Energy Storage System Runtime at 100% 9 Load (min.):
Energy Storage System Runtime at 50% 20 Load (min.):
Energy Storage System Warranty (yrs): 3
Energy Storage System Information URL: N/A
Battery Recycling URL: http://www.tripplite.com/en/support/recycling-program.cfm
Network Connections Available: Serial Port,Other,USB Port
Communication Protocols: None
Manufacturer Take Back Program: Yes
Manufacturer Take Back Program URL: http://www.tripplite.com/en/support/recycling-program.cfm
Model Web Page URL: https://www.tripplite.com/smartpro-208v-5kva-3.75kw-line-interactive-sine-wave-ups-3u-rack-tower-snmpwebcard-option-usb-db9-serial~SMART5000TEL3U
Test Method Guidelines: N/A
Date Available on Market: 2012-08-21
Date Certified: 2017-09-15
Markets: United States, Canada
ENERGY STAR Certified: Yes

Additional Model Information

Captured On: 04/14/2021